



AF/2826
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Patent
Attorney's Docket No. 027260-505

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Koji NII et al.) Group Art Unit: 2826
Application No.: 10/003,404) Examiner: T. Tran
Filed: December 6, 2001) Confirmation No.: 5384
For: SEMICONDUCTOR DEVICE WITH)
IMPROVED SOFT ERROR)
RESISTANCE(as amended))

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AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Date: January 27, 2003

Sir:

Enclosed is a reply for the above-identified patent application. —

[] A Petition for Extension of Time is also enclosed.

[] A Terminal Disclaimer and a check for [] \$55.00 (2814) [] \$110.00 (1814) to cover the requisite Government fee are also enclosed.

[X] Also enclosed is Marked-Up Claims 1, 4 and 12.

[] Small entity status is hereby claimed.

[] Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [] \$375.00 (2801) [] \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).

[] Applicant(s) previously submitted ___, on ___, for which continued examination is requested.

[] Applicant(s) request suspension of action by the Office until at least ___, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

[] A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.

[X] No additional claim fee is required.

[] An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	16	MINUS 20 =		× \$18.00 (1202) =	0.00
Independent Claims	2	MINUS 3 =		× \$84.00 (1201) =	0.00
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					0.00
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

[] A claim fee in the amount of \$_____ is enclosed.

[] Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


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Date: January 27, 2003



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AMENDMENT UNDER 37 C.F.R. §1.116

Assistant Commissioner for Patents
Washington, D.C. 20231

Date: January 27, 2003

Sir:

This Amendment responds to the Office Action dated November 5, 2002 (Paper No. 8). Please amend the above-noted application as follows:

IN THE CLAIMS:

Please cancel claim 17 without prejudice and replace claims 1, 4 and 12 as follows:

C Sub 1) > (Amended) A semiconductor device, comprising:
a gate electrode formed on a substrate through a gate insulating film lying
therebetween;

first and second diffused layers formed opposite to each other across the portion of
the substrate existing under the gate electrode and having a first conduction type, each
having a second conduction type different from the first conduction type of the portion;
a wiring layer formed above the gate electrode; and